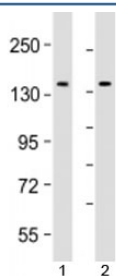


## TACC3 Antibody (F53832)

Catalog No.	Formulation	Size
F53832-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F53832-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	Q9Y6A5
<b>Applications</b>	Western Blot : 1:1000-2000
<b>Limitations</b>	This TACC3 antibody is available for research use only.



Western blot testing of human 1) Jurkat and 2) K562 cell lysate with TACC3 antibody at 1:2000. Expected molecular weight: 90/140-150 kDa (unmodified, phosphorylated).

## Description

Transforming acidic coiled-coil-containing protein 3 plays a role in the microtubule-dependent coupling of the nucleus and the centrosome. Involved in the processes that regulate centrosome-mediated interkinetic nuclear migration (INM) of neural progenitors (By similarity). May be involved in the control of cell growth and differentiation. May contribute to cancer.

## Application Notes

Titration of the TACC3 antibody may be required due to differences in protocols and substrate sensitivity.

## **Immunogen**

A portion of amino acids 498-530 from the human protein was used as the immunogen for the TACC3 antibody.

## **Storage**

Aliquot the TACC3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.